

**EXHIBIT "B"**  
**MAXIMUM BILLING RATES**

Event No: 502

Event Title: Transportation and Public Spaces Planning & Engineering Continuing Services

Consultant Name: **Stantec Consulting Services Inc.**

Job Title	Hr. Rate
Secretary/Clerical	95.88
Senior Archaeologist	152.60
Designer	106.16
Senior Architect	251.14
Chief Designer	130.21
Senior Designer	168.77
Architect	162.28
Community Outreach Specialist - Senior	189.40
CEI Assist Proj Admin/Project Engineer	137.71
CEI Senior Inspector	123.02
CEI Inspector	97.48
Engineering Intern	129.09
Senior Engineer 1	233.87
Transportation Data Scientist	174.89
Senior Engineer 2	245.00
Chief Planner	277.56
Senior Planner	197.81
Chief Engineer 1	320.40
Designer	134.45
Engineer 1	169.61
Engineer 2	184.83
Planner	118.60
Senior Engineering Technician	135.68
Senior Designer	183.95
Designer	124.88
Junior Civil Engineer	157.15
Chief Engineer 1	264.91
Chief Engineer 2	296.78

Designer	117.44
Engineer 1	157.15
Engineer 2	176.82
Engineering Intern	115.05
Senior Designer	165.28
Senior Engineer 2	245.00
Senior Engineer 1	214.07
Senior Engineering Technician	128.71
Senior Environmental Scientist	183.49
Chief Environmental Scientist	205.10
Environmental Scientist	110.72
Environmental Specialist	128.95
Chief Designer	162.16
BIM / CADD / Computer Technician	105.19
Senior Landscape Architect	216.46
Chief Landscape Architect	267.12
Landscape Designer/Landscape Planner	140.09
Landscape Architect	164.86
Project Manager 2	237.97
Project Manager 1	222.94
Project Manager 3	270.59
GIS Technician	132.16
Graphic Designer	142.18

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Subconsultant: **CTS Engineering, Inc.**

<b>Job Title</b>	<b>Hr. Rate</b>
Project Manager	185.64
QA/QC Lead	236.00
Principal Engineer	193.47
Senior Engineer	233.87
Project Engineer	155.00
Engineer	174.88
Engineering Intern	150.00
Senior Engineering Technician	128.78
Engineering Technician	106.57
GIS Specialist	134.44
Chief Planner	291.99
Senior Planner	177.39
Project Planner	200.00
Planner	170.02
Senior Designer	190.00
Designer	120.00
Clerical	85.29
SUR Chief Surveyor	227.76
SUR Senior Surveyor	234.27
Chief Utility Coordinator	143.75
Utility Coordinator	94.90
3 Person Designating and Locating Crew	223.00
3 Person Survey Crew	206.83
4 Person Designating and Locating Crew	285.00
4 Person Survey Crew	270.00
SUR Mobile Survey Analyst 1	104.00
SUR Mobile Survey Analyst 2	108.72
SUR Mobile Survey Analyst 3	128.78
SUR Mobile Survey Operator	160.00

SUR Survey/GIS/SUE Analyst 1	90.15
SUR Survey/GIS/SUE Analyst 2	122.66
SUR Survey/GIS/SUE Analyst 3	160.00
SUE or Survey Truck & Equipment	83.00
Designation Equipment	113.00
Cutting Equipment (Jack Hammer/Chop Saw)	34.00
Arrow Board	141.00
Asphalt/Concrete	169.00
Lidar Unit (Terrestrial)	113.00
Mobile Lidar Unit	182.50
Mobile/Portable Vacuum Unit (Utilivac - System)	83.00
Channelizing Devices/Signs	182.50
Attenuator Rental	182.50
Temporary Traffic Control Plan	182.50
Test Hole Complete (Report and CAD)	350.00

## EXHIBIT "B"

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Subconsultant: **EAC Consulting Inc.**

Job Title	Hr. Rate
Highway CADD Designer	92.26
Highway Sr. CADD Designer	131.64
Highway Engineer 1	175.84
Highway Engineer 2	183.00
Drainage Engineer	195.30
Drainage Engineer 2	225.00
Highway Chief Engineer 2	291.99
Highway Project Manager 3	261.90
CEI Sr. Project Engineer	235.00
CEI Structural Engineer Inspector	122.46
Civil Chief Engineer	325.00
Civil Quality Control	295.00
Civil Senior Engineer 1	250.66
Civil Engineer 1	161.64
Civil Engineer 2	182.00
Civil Sr. Designer	143.44
Civil Designer	134.20
Civil Engineer Intern	117.75
Civil Sr. CADD Designer	117.75
Civil CADD Designer	78.50
Structure Project Manager 3	229.94
Structure Chief Engineer 1	192.60
Structure Senior Engineer 1	206.52
Structure Sr. CADD Designer	146.58
Structure Engineering Intern	128.30
Structure Senior Engineer 2	220.55
Structure Project Manager 2	223.46

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Event Title: Transportation and Public Spaces Planning & Engineering Continuing Services

Subconsultant: **I.F. Rooks & Associates, LLC**

Job Title	Hr. Rate
SUR Aerial Sensor Operator	80.49
SUR Chief Surveyor	234.27
SUR Mobile Survey Analyst 3 *	123.49
SUR Single Engine Aircraft Pilot	128.79
Technician Aid	80.49

**EXHIBIT "B"**

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Subconsultant: **KEITH and Associates, Inc.**

<b>Job Title</b>	<b>Hr. Rate</b>
Vacuum Excavations (Each)	450.00
Utility Designating Crew	200.00
Senior Transportation Engineer	230.00
Senior Subsurface Utility Engineer	210.00
Transportation Engineer	195.00
Subsurface Utility Engineer	170.02
Senior Utility Coordinator	139.76
Utility Coordinator	103.23
Senior Surveyor	200.00
Survey Crew	175.00
Professional Surveyor	170.00
Project Surveyor	135.00
Survey Analyst	116.40
Senior Landscape Architect	190.00
Landscape Architect/Arborist	140.00
Landscape Analyst	120.00
QA/QC Manager	200.00

**EXHIBIT "B"**

Event No: 502

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Subconsultant: **Media Relations Group, LLC**

Job Title	Hr. Rate
Sr. Community Outreach Specialist (A)	193.47
Sr. Community Outreach Specialist (B)	188.10
Community Outreach Specialist	119.04
Asst. Community Outreach Specialist	98.25
Graphic Designer	134.44

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Subconsultant: **T J K M, INC.**

<b>Job Title</b>	<b>Hr. Rate</b>
Project Manager 2	212.91
Chief Planner	284.02
Senior Planner	177.39
Senior Engineer 1	227.38
Project Manager 1	212.91
Engineer 1	157.15
Project Planner	168.09
Planner	156.50
GIS Specialist	127.52

**EXHIBIT "B"**

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Services Subconsultant: **RADISE International, L.C.**

<b>Job Title</b>	<b>Hr. Rate</b>
Principal Engineer	210.46
Senior Engineer	206.00
Project Engineer	115.93
Staff Engineer	140.00
Drafter / CADD Technician	110.00
Senior Engineering Technician	100.00
Administrative Support	80.00

**EXHIBIT "B"**  
**MAXIMUM TESTING RATES**

Event No: 502

Event Title: Transportation and Public Spaces Planning & Engineering Continuing Services

Subconsultant: **RADISE International, L.C.**

Item	Test Rates	UOM-Test
Truck Rig - 0 - 50 Foot Depth Interval	16.00	Foot
Truck Rig - 51 - 100 Foot Depth Interval	19.00	Foot
Track/Mud Bug 0-50 Foot Depth Interval	20.00	Foot
Track/Mud Bug 51-100 Foot Depth Interval	23.00	Foot
Temporary Casing 0- 50'	7.00	Foot
Temporary Casing 51'- 100'	9.00	Foot
Grout Boreholes 0- 50'	5.00	Foot
Grout Boreholes 51'- 100'	6.00	Foot
Auger Boring - 0 - 50 Foot Depth Interval	15.00	Foot
Rock Coring - Truck Rig - 0 - 50 Foot Depth Interval	32.43	Foot
Muck Probing (min. 4 hours)	97.00	Hour
Field Density/Test (five [5] minimum)	33.00	Test
Standard Proctors	128.17	Test
Modified Proctors	126.19	Test
Florida Bearing Value Test	57.00	Test
Limerock Bearing Ratio Test	350.00	Test
Atterberg Limit Test	105.00	Test
Carbonate Content Test	95.00	Test
Organic Content Test	60.00	Test
D.O.T. Corrosivity	126.19	Test
Natural Sample Moisture Content	20.00	Test
Unit Weight and Moisture Content (Undisturbed Sample)	42.00	Test
LA Abrasion	285.00	Test
Unconfined Compression (Soil)	126.19	Test
Triaxial Tests	324.95	Test

Permeability Tests (coarse/fine grained soils)	126.19	Test
Curing, capping and compressive strength testing of concrete cylinders in Consultant's laboratory	119.00	Set of 4
Field Sampling Fresh Concrete (sampling, molding, slump testing, temperature)	75.00	Hour
Prepare cylinders & slump test on site, and deliver to lab	194.00	Set of 4
Additional Concrete cylinders with slump	31.00	Each
Concrete Compression test only [delivered to lab]	19.00	Each
Slump test	15.00	Each
Air Content Test	26.00	Each
Stand-by (on- site)	75.00	Hour
2" x 2" - Includes preparation of Prism on site	194.00	Set of 6
2" x 2" - Includes preparation of Cubes on site	194.00	Set of 6
Additional Mortar cubes	42.00	Each
Compressive Strength	92.00	Unit
Absorption	60.00	Unit
Secure, trim & test	106.00	Core
Testing of core [delivered to lab (Incl. Trim)]	50.00	Core
Swiss Hammer Testing	71.00	Hour
Windsor Probe Test (per 3 shots)	204.00	Test
Additional Windsor Probe Tests (per 3 shots)	131.00	Test
Grain size determination: A. Full grain size (8 sieves)	98.00	Each
Grain size determination: B. Wash through (#200)	62.00	Each
Sieve Analysis – Course Aggregate	135.00	Each
Specific Gravity & Absorption of Fine or Coarse Aggregate	127.00	Each
Asphalt Cores (obtaining core samples) (Min. 3)	85.00	Each
Asphalt Extraction & Gradation	189.00	Test
Asphalt Density and Thickness	45.00	Test
Coring Machine plus Generator Rental	236.40	Trip
Percolation test (open hole)	400.00	Each
Slug Perc. Test	400.00	Each
Double Ring Infiltration Test ASTM D-3385 (Min 2 tests)	450.00	Each
Rotary wash to required depth	15.00	Foot

Install Groundwater Monitoring Well, <25' (per PBCWUD Stds & Details)	36.00	Foot
Install Groundwater Monitoring Well, 25' - 50' (per PBCWUD Stds & Details)	40.00	Foot
Locking Well Covers & Pads	112.50	Each
Plug & Abandon Monitoring Well, 25' Depth	20.00	Foot
Truck - Mounted Rig	450.00	** Per Occurrence
Track - Mounted Rig	472.80	** Per Occurrence
Vibration/ Noise Monitoring Equipment - seismograph with geophone or microphone (includes mobilization, equipment and labor)	335.04	Week
In-situ Density Tests - Nuclear Gauge Method (ASTM D 2922) - Minimum 10 Tests	33.00	Each
Non-Environmental (2-inch diameter)* 0 - 25-ft depth	36.00	Foot
Environmental (2-inch diameter)* - 25-ft depth	40.00	Foot
Well sampling *	58.74	Hour